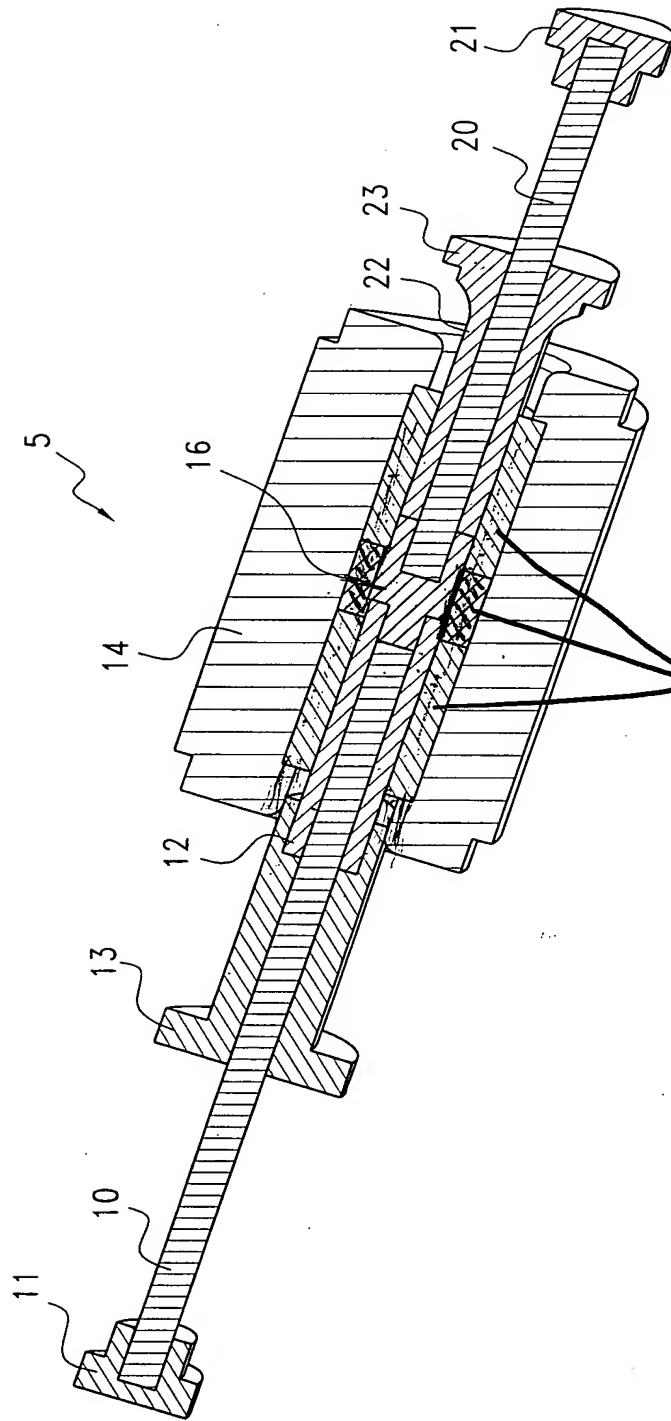


FIG.1



SHOULD BE ONE PIECE  
LIKE A COMPLETE CYLINDER

FIG. 2

10

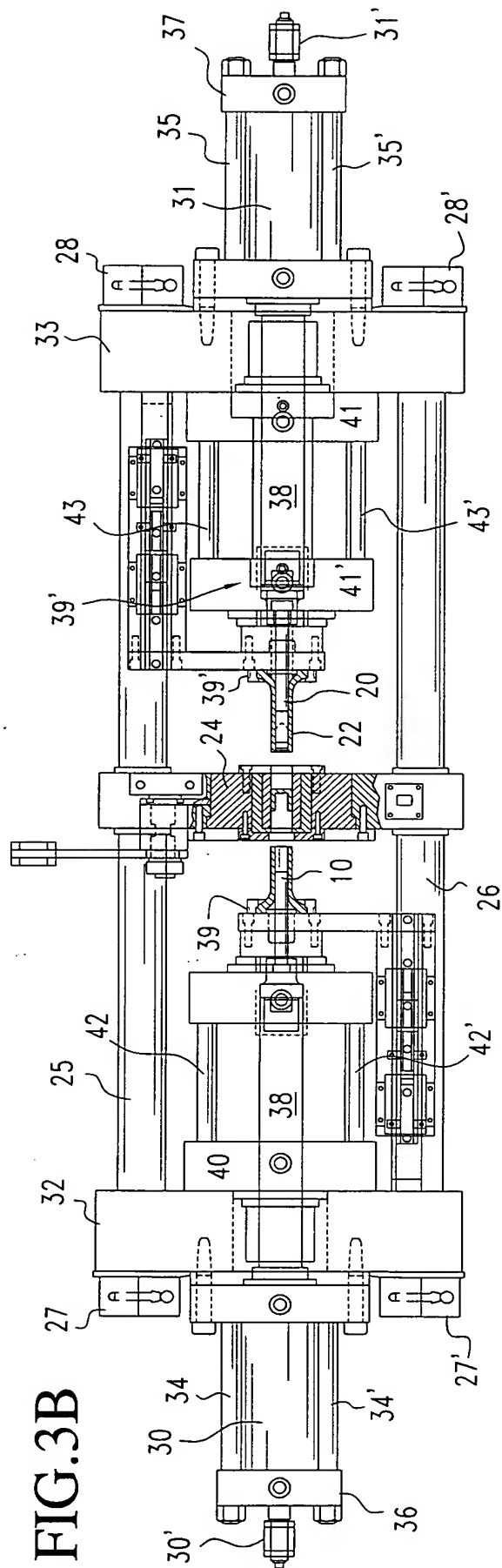
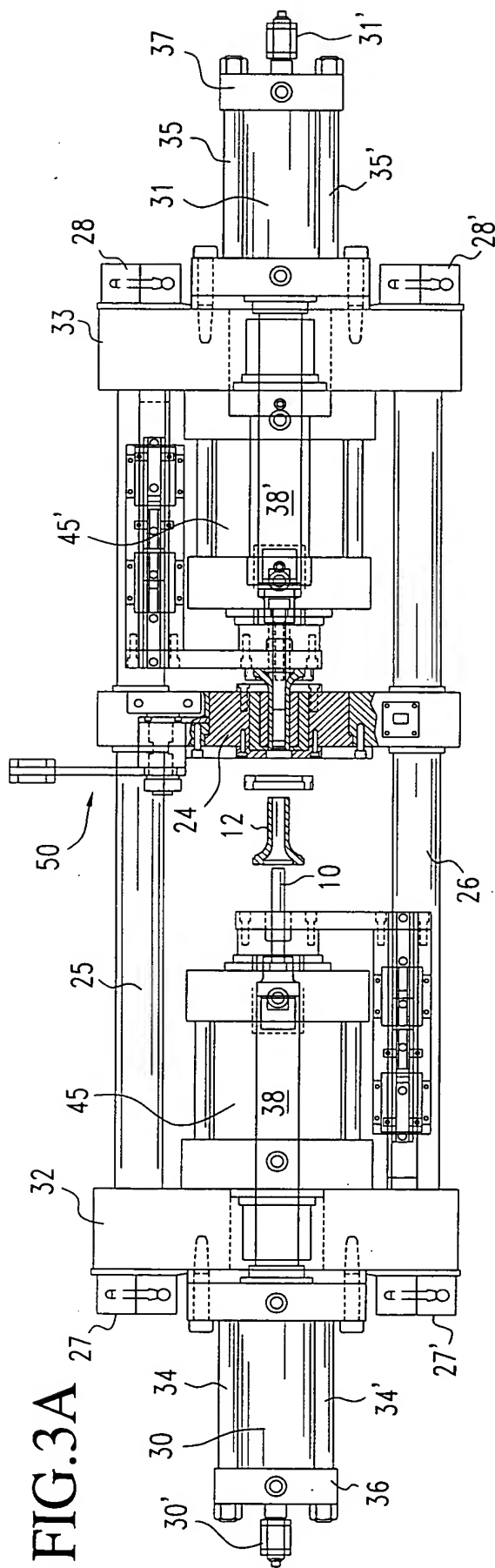


FIG.4B

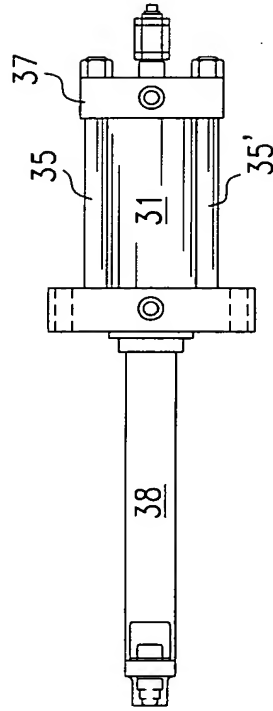


FIG.4A

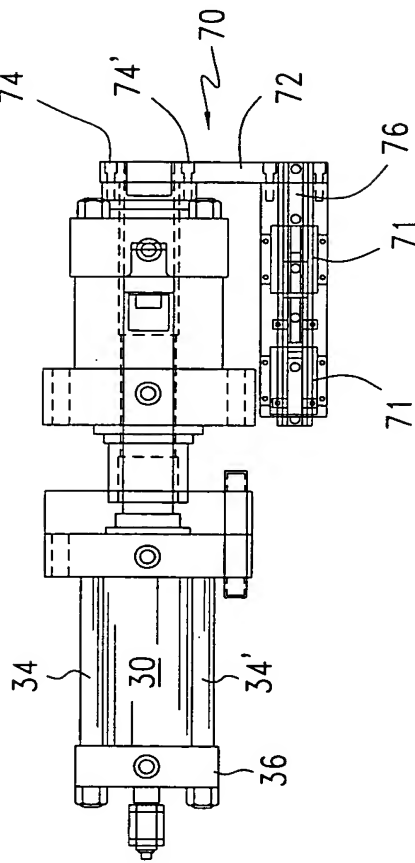
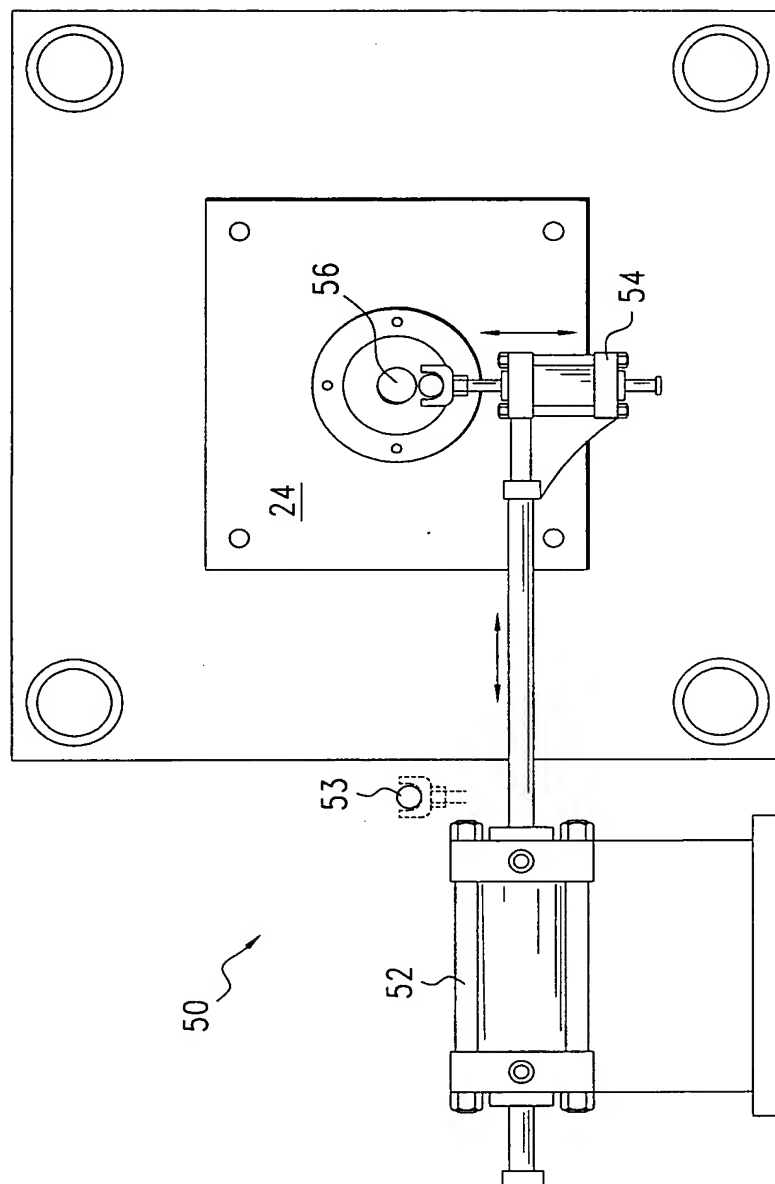


FIG. 5



# FIG. 6

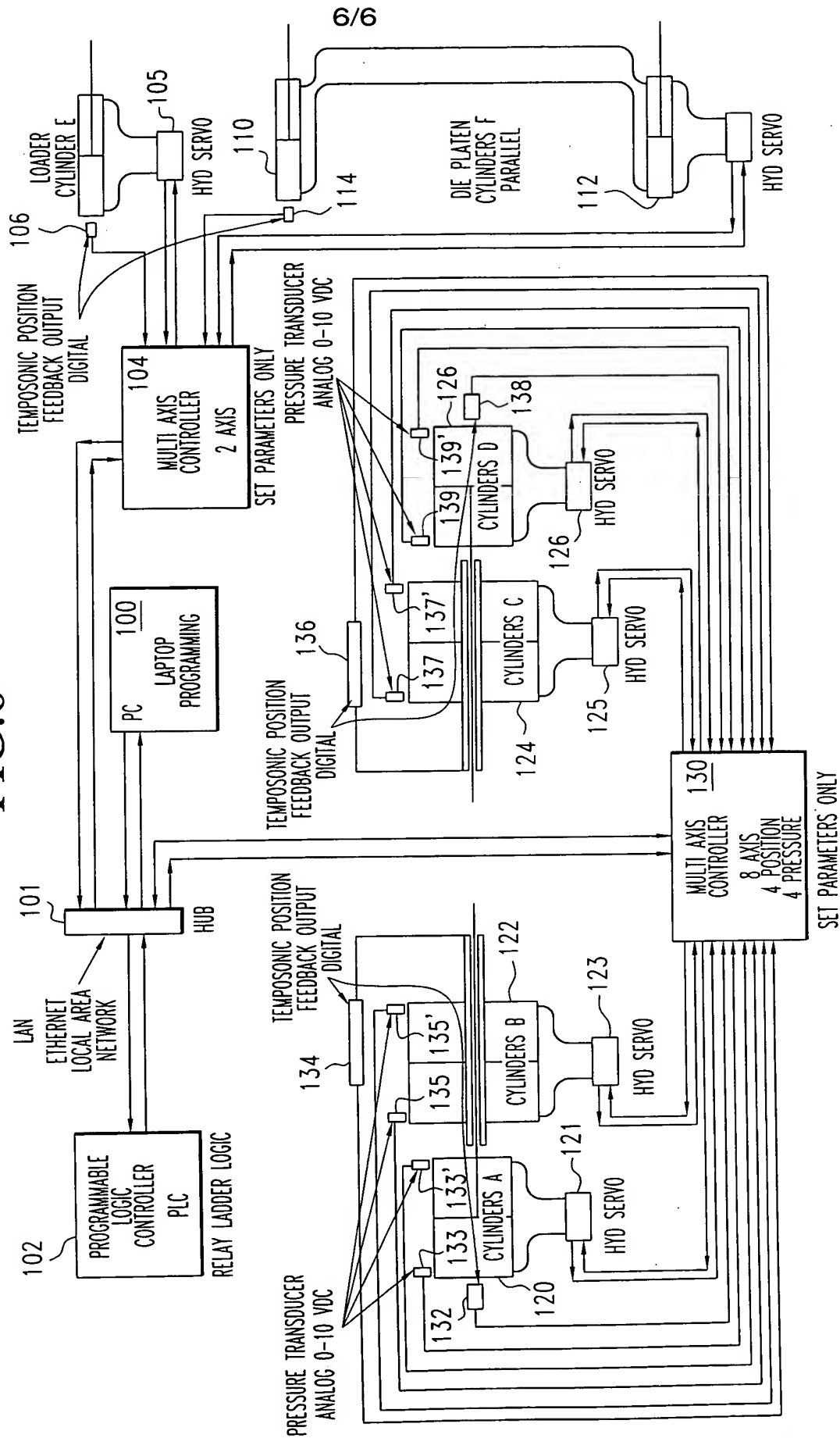


figure 7b

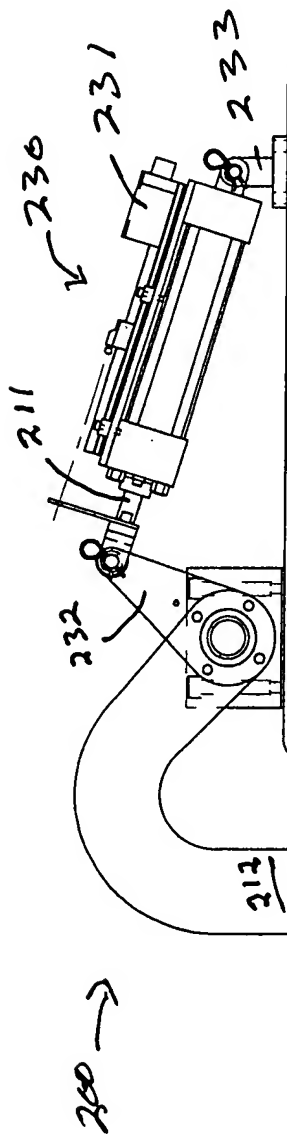
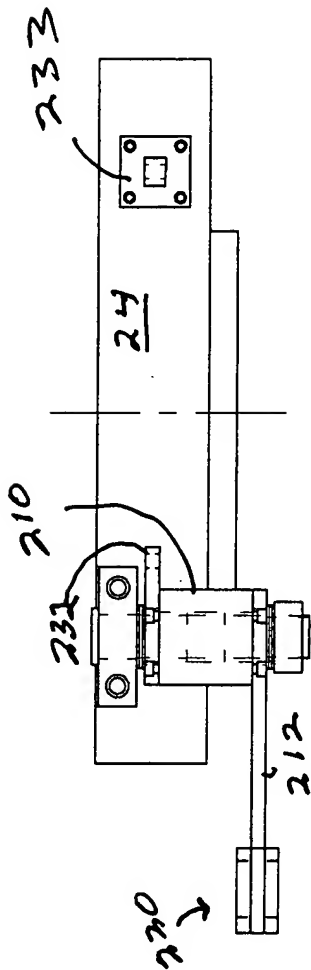
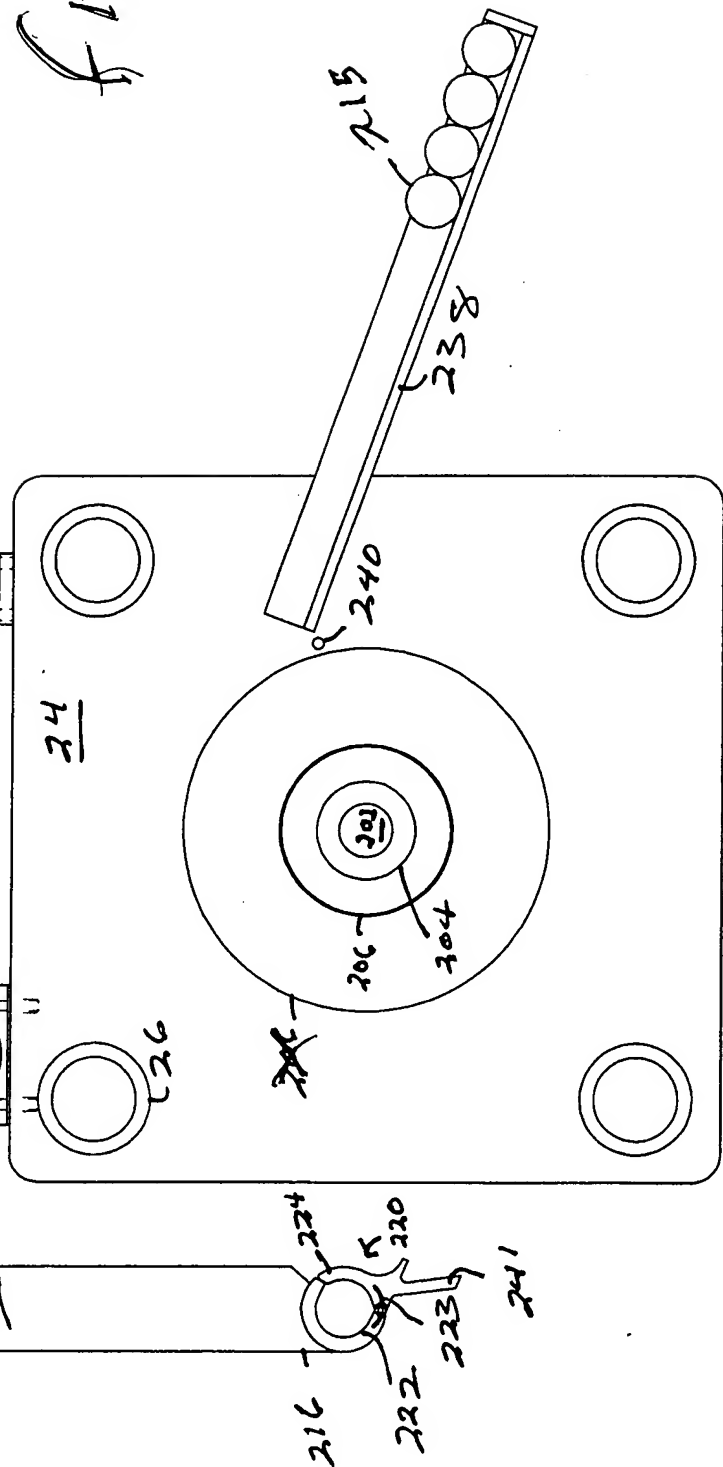
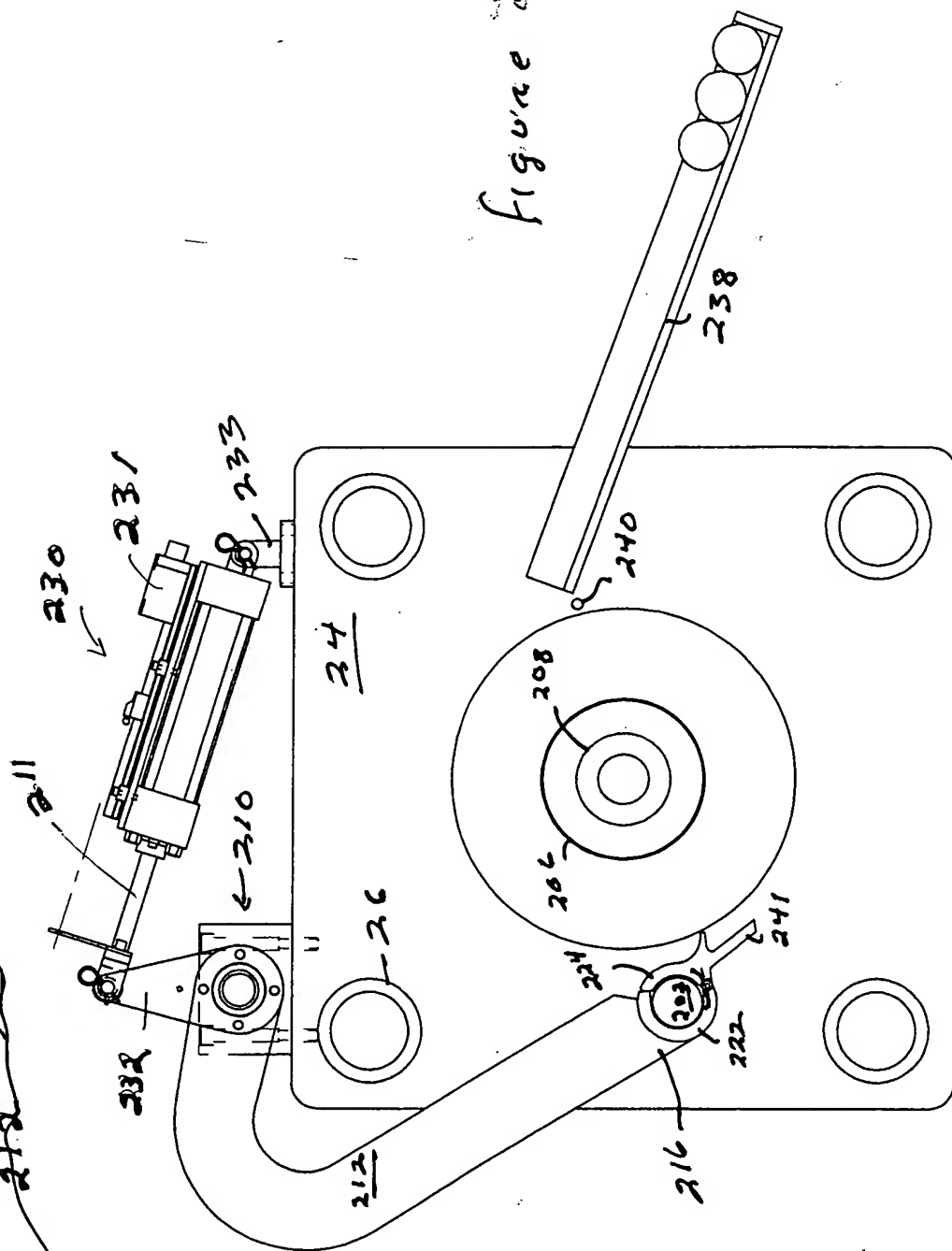
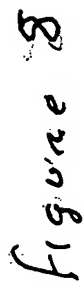


fig 7a



2



1900-1901. 1902-1903. 1904-1905. 1906-1907. 1908-1909. 1910-1911. 1912-1913. 1914-1915. 1916-1917. 1918-1919. 1920-1921. 1922-1923. 1924-1925. 1926-1927. 1928-1929. 1930-1931. 1932-1933. 1934-1935. 1936-1937. 1938-1939. 1940-1941. 1942-1943. 1944-1945. 1946-1947. 1948-1949. 1950-1951. 1952-1953. 1954-1955. 1956-1957. 1958-1959. 1960-1961. 1962-1963. 1964-1965. 1966-1967. 1968-1969. 1970-1971. 1972-1973. 1974-1975. 1976-1977. 1978-1979. 1980-1981. 1982-1983. 1984-1985. 1986-1987. 1988-1989. 1990-1991. 1992-1993. 1994-1995. 1996-1997. 1998-1999. 2000-2001. 2002-2003. 2004-2005. 2006-2007. 2008-2009. 2010-2011. 2012-2013. 2014-2015. 2016-2017. 2018-2019. 2020-2021. 2022-2023. 2024-2025. 2026-2027. 2028-2029. 2030-2031. 2032-2033. 2034-2035. 2036-2037. 2038-2039. 2040-2041. 2042-2043. 2044-2045. 2046-2047. 2048-2049. 2050-2051. 2052-2053. 2054-2055. 2056-2057. 2058-2059. 2060-2061. 2062-2063. 2064-2065. 2066-2067. 2068-2069. 2070-2071. 2072-2073. 2074-2075. 2076-2077. 2078-2079. 2080-2081. 2082-2083. 2084-2085. 2086-2087. 2088-2089. 2090-2091. 2092-2093. 2094-2095. 2096-2097. 2098-2099. 2100-2101. 2102-2103. 2104-2105. 2106-2107. 2108-2109. 2110-2111. 2112-2113. 2114-2115. 2116-2117. 2118-2119. 2120-2121. 2122-2123. 2124-2125. 2126-2127. 2128-2129. 2130-2131. 2132-2133. 2134-2135. 2136-2137. 2138-2139. 2140-2141. 2142-2143. 2144-2145. 2146-2147. 2148-2149. 2150-2151. 2152-2153. 2154-2155. 2156-2157. 2158-2159. 2160-2161. 2162-2163. 2164-2165. 2166-2167. 2168-2169. 2170-2171. 2172-2173. 2174-2175. 2176-2177. 2178-2179. 2180-2181. 2182-2183. 2184-2185. 2186-2187. 2188-2189. 2190-2191. 2192-2193. 2194-2195. 2196-2197. 2198-2199. 2200-2201. 2202-2203. 2204-2205. 2206-2207. 2208-2209. 2210-2211. 2212-2213. 2214-2215. 2216-2217. 2218-2219. 2220-2221. 2222-2223. 2224-2225. 2226-2227. 2228-2229. 2230-2231. 2232-2233. 2234-2235. 2236-2237. 2238-2239. 2240-2241. 2242-2243. 2244-2245. 2246-2247. 2248-2249. 2250-2251. 2252-2253. 2254-2255. 2256-2257. 2258-2259. 2260-2261. 2262-2263. 2264-2265. 2266-2267. 2268-2269. 2270-2271. 2272-2273. 2274-2275. 2276-2277. 2278-2279. 2280-2281. 2282-2283. 2284-2285. 2286-2287. 2288-2289. 2290-2291. 2292-2293. 2294-2295. 2296-2297. 2298-2299. 2300-2301. 2302-2303. 2304-2305. 2306-2307. 2308-2309. 2310-2311. 2312-2313. 2314-2315. 2316-2317. 2318-2319. 2320-2321. 2322-2323. 2324-2325. 2326-2327. 2328-2329. 2330-2331. 2332-2333. 2334-2335. 2336-2337. 2338-2339. 2340-2341. 2342-2343. 2344-2345. 2346-2347. 2348-2349. 2350-2351. 2352-2353. 2354-2355. 2356-2357. 2358-2359. 2360-2361. 2362-2363. 2364-2365. 2366-2367. 2368-2369. 2370-2371. 2372-2373. 2374-2375. 2376-2377. 2378-2379. 2380-2381. 2382-2383. 2384-2385. 2386-2387. 2388-2389. 2390-2391. 2392-2393. 2394-2395. 2396-2397. 2398-2399. 2400-2401. 2402-2403. 2404-2405. 2406-2407. 2408-2409. 2410-2411. 2412-2413. 2414-2415. 2416-2417. 2418-2419. 2420-2421. 2422-2423. 2424-2425. 2426-2427. 2428-2429. 2430-2431. 2432-2433. 2434-2435. 2436-2437. 2438-2439. 2440-2441. 2442-2443. 2444-2445. 2446-2447. 2448-2449. 2450-2451. 2452-2453. 2454-2455. 2456-2457. 2458-2459. 2460-2461. 2462-2463. 2464-2465. 2466-2467. 2468-2469. 2470-2471. 2472-2473. 2474-2475. 2476-2477. 2478-2479. 2480-2481. 2482-2483. 2484-2485. 2486-2487. 2488-2489. 2490-2491. 2492-2493. 2494-2495. 2496-2497. 2498-2499. 2500-2501. 2502-2503. 2504-2505. 2506-2507. 2508-2509. 2510-2511. 2512-2513. 2514-2515. 2516-2517. 2518-2519. 2520-2521. 2522-2523. 2524-2525. 2526-2527. 2528-2529. 2530-2531. 2532-2533. 2534-2535. 2536-2537. 2538-2539. 2540-2541. 2542-2543. 2544-2545. 2546-2547. 2548-2549. 2550-2551. 2552-2553. 2554-2555. 2556-2557. 2558-2559. 2560-2561. 2562-2563. 2564-2565. 2566-2567. 2568-2569. 2570-2571. 2572-2573. 2574-2575. 2576-2577. 2578-2579. 2580-2581. 2582-2583. 2584-2585. 2586-2587. 2588-2589. 2590-2591. 2592-2593. 2594-2595. 2596-2597. 2598-2599. 2600-2601. 2602-2603. 2604-2605. 2606-2607. 2608-2609. 2610-2611. 2612-2613. 2614-2615. 2616-2617. 2618-2619. 2620-2621. 2622-2623. 2624-2625. 2626-2627. 2628-2629. 2630-2631. 2632-2633. 2634-2635. 2636-2637. 2638-2639. 2640-2641. 2642-2643. 26



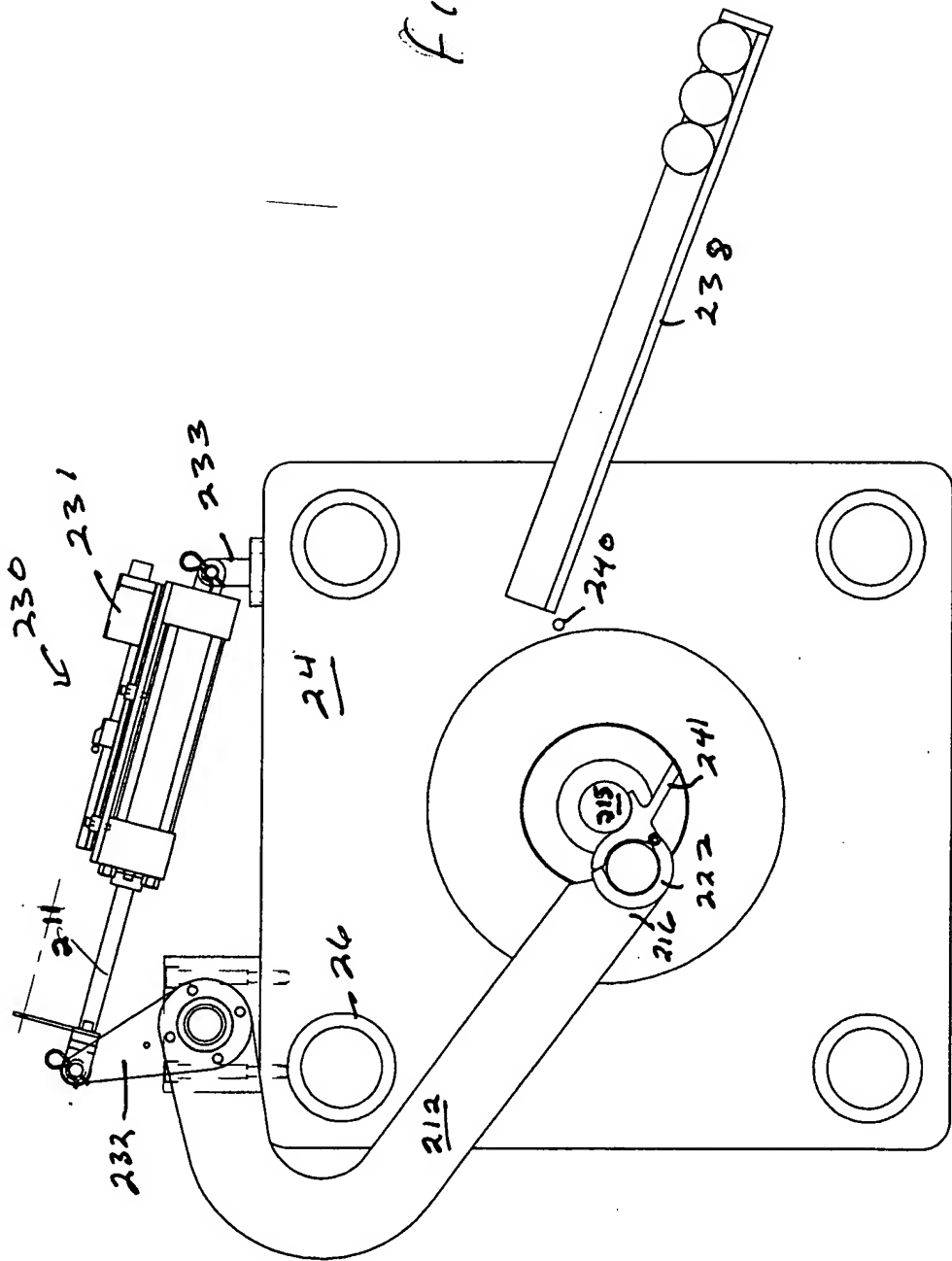
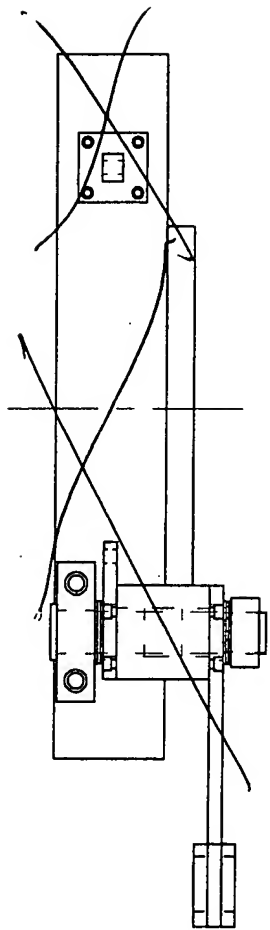
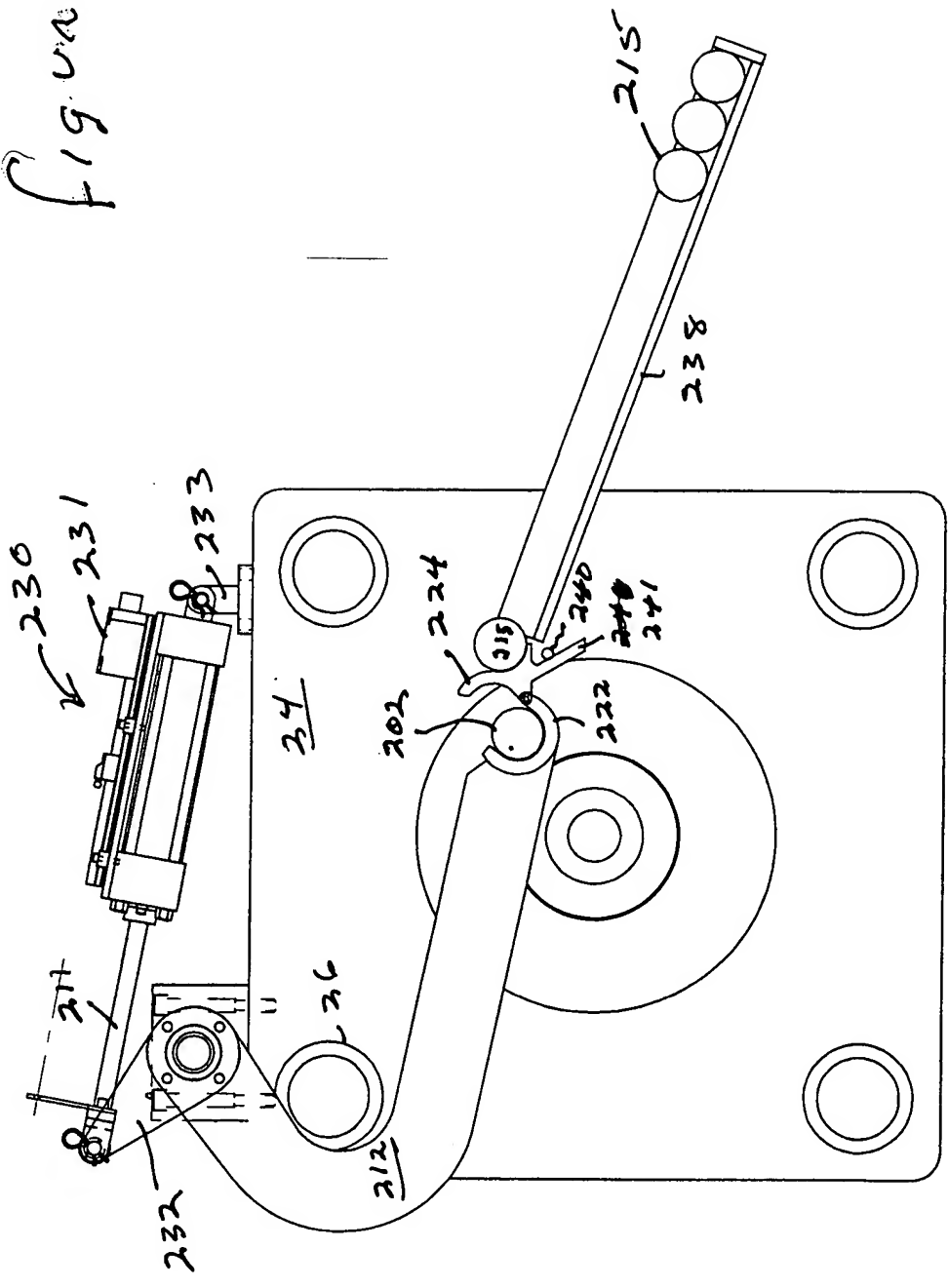
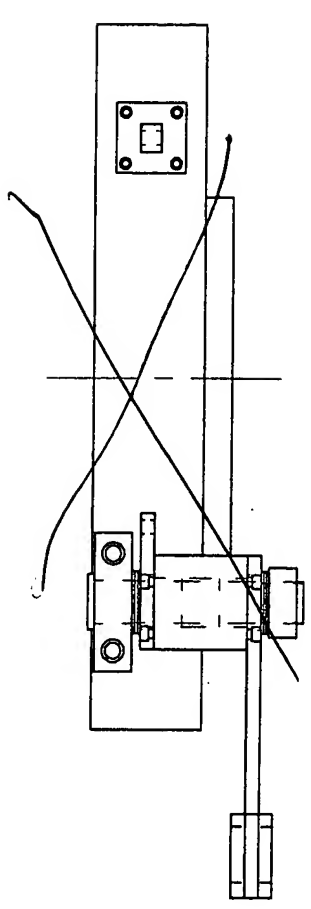


Figure 9

Technical drawing of a mechanical assembly, likely a valve or actuator, showing a side view and a cross-sectional view. The side view includes a main body (212) with a central opening (213) and a flange (214). A lever arm (215) is attached to the side, pivoted at a point (216). A rod (217) extends from the lever arm, passing through a guide (218) and a seal (219). The cross-sectional view shows the internal components, including a piston (220) and a valve stem (221). The drawing is labeled with various reference numerals: 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997,

100-100

Figure 11



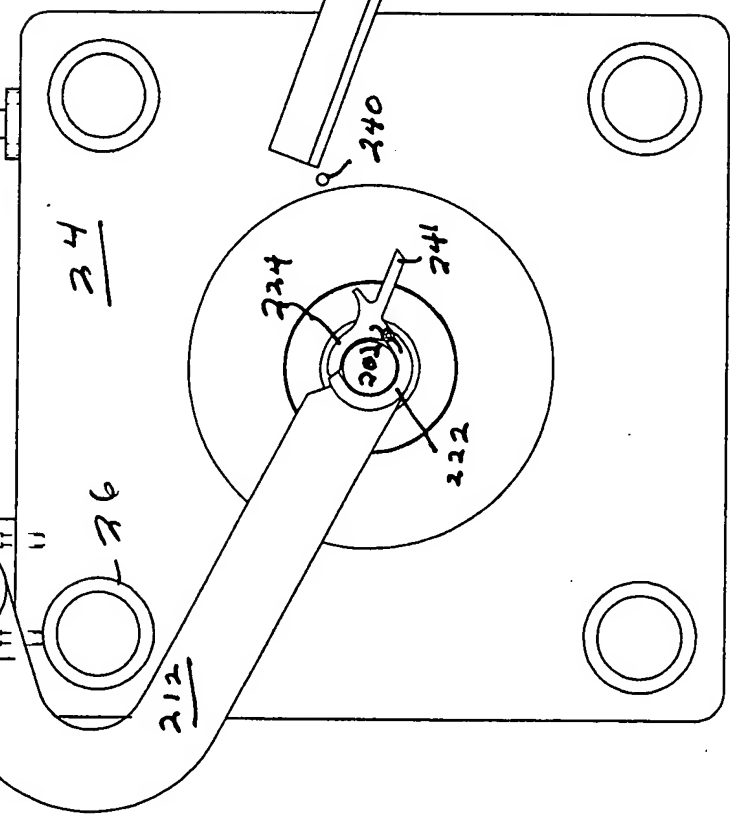
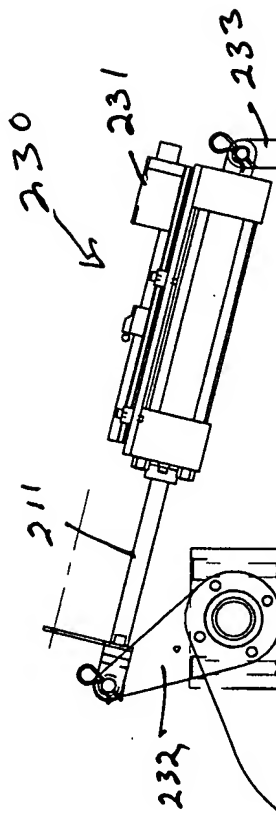
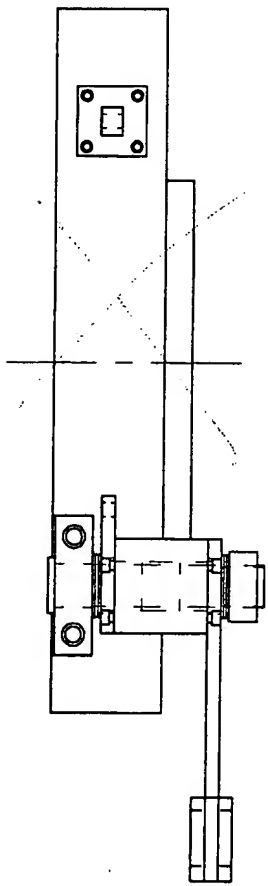


figure 12

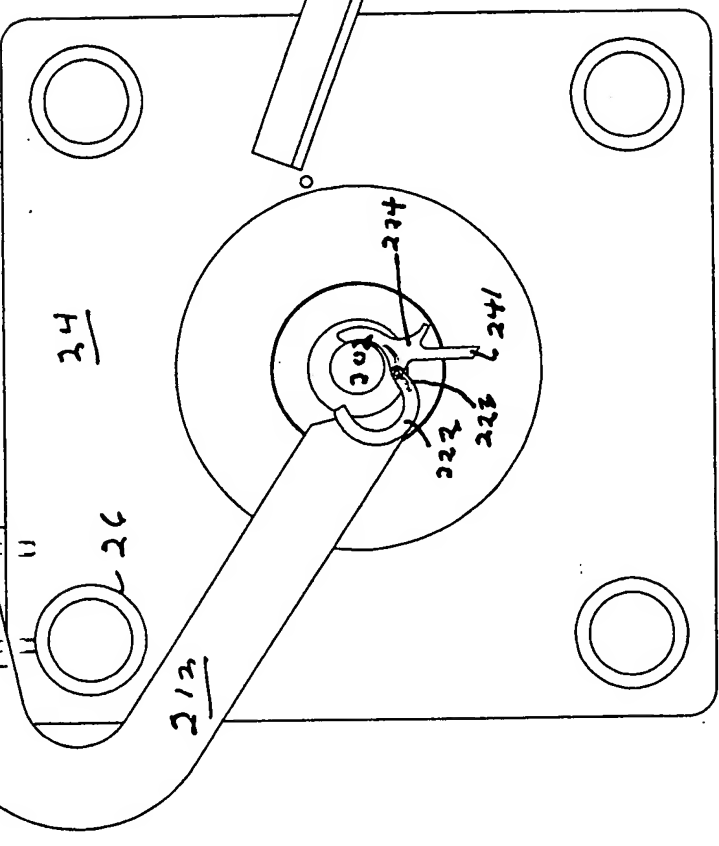
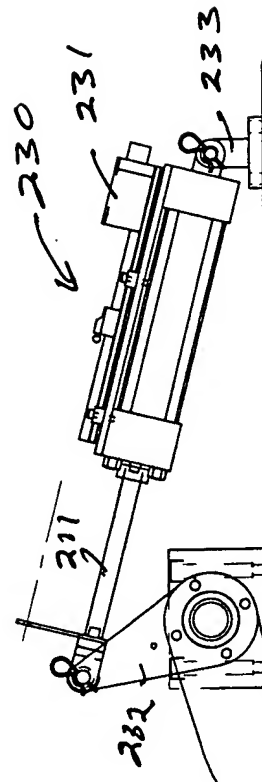
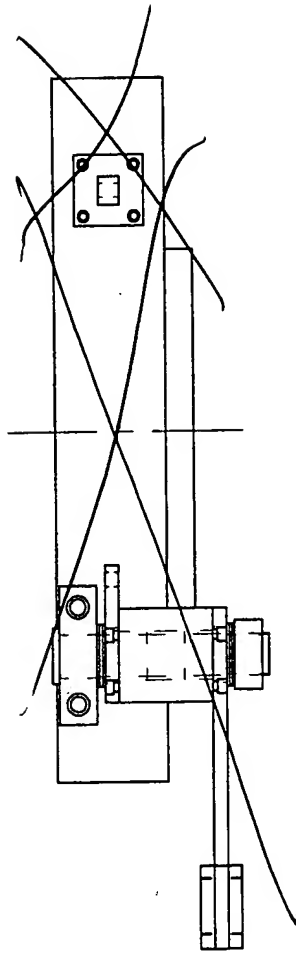


figure 13

200

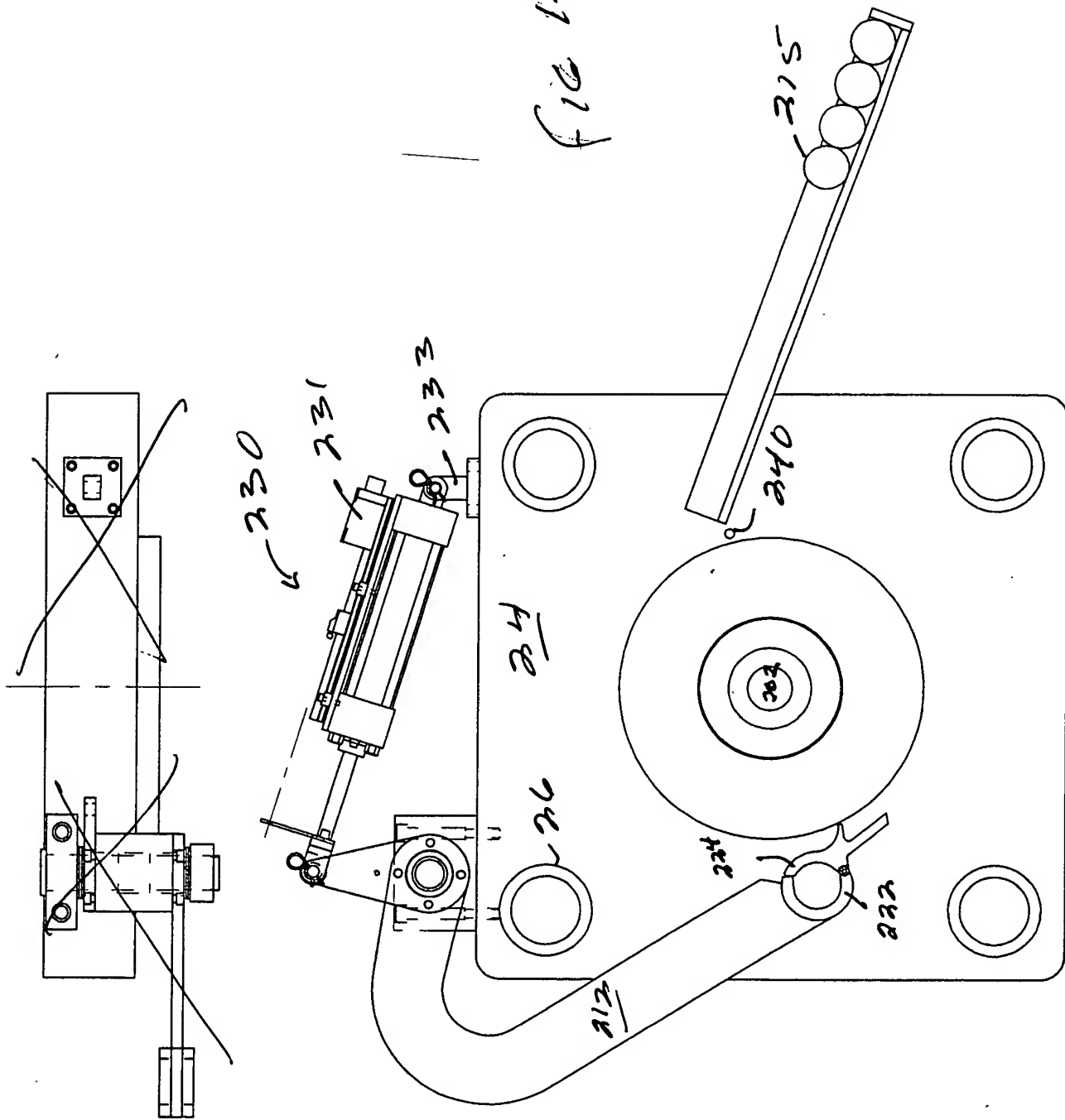


FIG 14

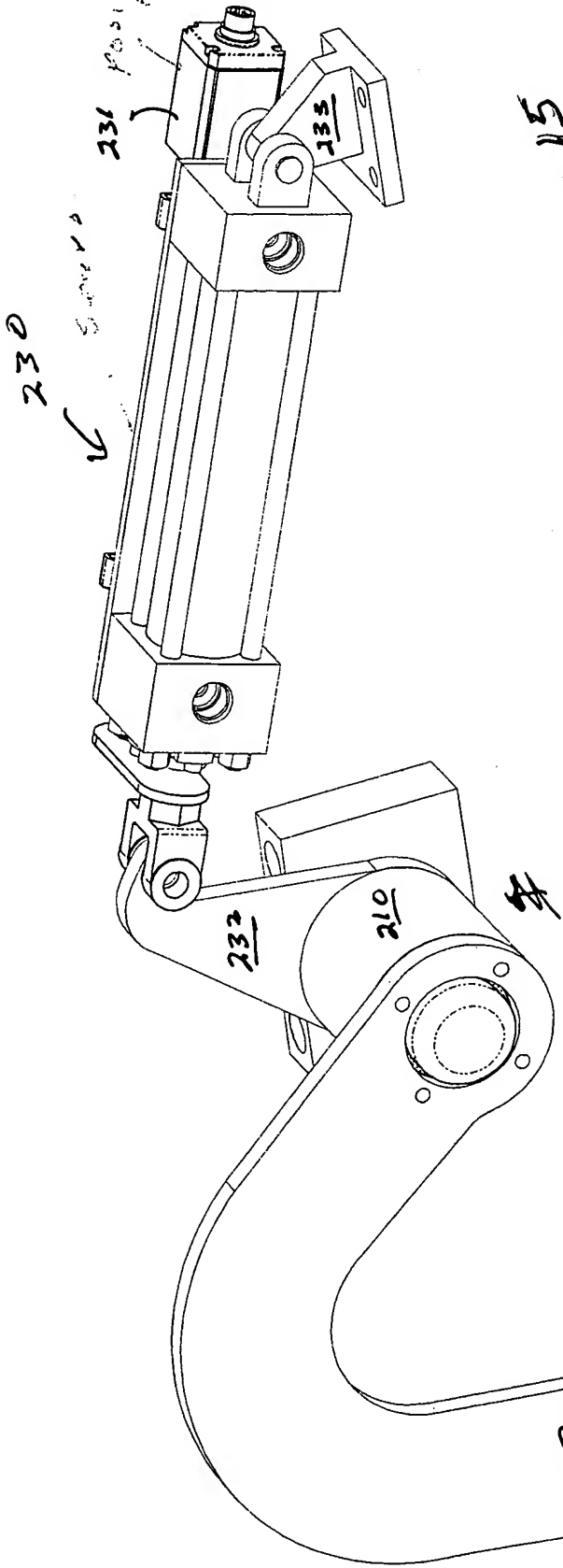


figure 15